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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/786,514
Filing Date	02/24/2004
First Named Inventor	JOHN F. STOOPS
Group Art Unit	2816
Examiner Name	
Attornous Doolset Number	7616-US

			Examiner Name			
Total Number of P	Pages in This Submission	n	Attorney Docket Number	7616-US		
		ENCL	OSURES (check	all that apply)		
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Drawing Licensin Petition Petition Provision Change Address Termina Request	g-related Papers to Convert to a nal Application f Attorney, Revocation of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): 1. Return Receipt Postcard 2. Copies of Prior Art		
)—————————————————————————————————————	SIGNATURE	OF APPLI	CANT, ATTORNEY, OR	AGENT		
Individual name T	homas F. Leniha ektronix, Inc. Rows F. O 3/03/2005	in, Reg.	No. 32,152			
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mail in an envelope addressed	to: Commissioner for Patents, Washington, DC 20231 on this date:	03/03/2005	
Typed or printed name	Marilyn Pashby		

Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

JOHN F. STOOPS, ET AL.

Serial No. 10/786,514

Filed: February 24, 2004

For: METHOD AND APPARATUS FOR AN

IMPROVED TIMER CIRCUIT AND PULSE WIDTH DETECTION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on :

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Pursuant to his duty of disclosure, applicant has enclosed a copy of the document listed on the accompanying Form PTO-1449.

1	This information	disclosure	statement is	being submitted	4.
		uisciosuic	Statement is	Dellia Sabillille	4.

a.	[X]	Within three months of filing the above-identified application or entry of the national stage, or before
		receipt of the first Office action on the merits, whichever is later.

b. [] After the period set forth in paragraph 1b, but before receipt of a final action or notice of allowance.

[] A fee of \$180.00 under 37 CFR 1.17(p) is enclosed.

[] A certification under 37 CFR 1.97(e) is set forth below.

c. [] After receipt of a final action or notice of allowance and before payment of an issue fee. A certification under 37 CFR 1.97(e) is set forth below. A petition requesting consideration of the Information Disclosure Statement and a petition fee of \$120.00 under 37 CFR 1.17(i)(1) are enclosed.

2. [] The attorney or agent signing below hereby certifies that:

[] each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than

three months prior to the filing of the statement.

- [] no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the statement.
- 3. [] Applicant(s) set forth below concise explanations of the relevance of each document not in the English language and/or selected document(s) in the English language.

Respectfully submitted,

Thomas F. Lenihan

Registration No. 32,152

Date: March 3, 2005

TEKTRONIX, INC. P.O. Box 1000 (50-LAW) Beaverton, OR 97077 Telephone: (503) 627-7267

Attorney Docket No. 7616-US

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Substi	tute for Form 1	449A/F	The sale	7	Complete If Known	
INFO	RMATION	DISC	LOSUBEADE	Application Number	10/786,514	
	TEMENT B			Filing Date	02/24/2004	
				First Named Inventor	JOHN F. STOOPS	
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Sheet	1	of	2	Attorney Docket No.	7616-US	

	U.S. PATENT DOCUMENTS								
Examiner Initials	Cite No.	U.S. Patent Document	Name of Patentee or Applicant	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant				
		Number KindCode (If Known)	of Cited Document	MM-DD-YYYY	Passages or Relevant Figures Appear				
		4,260,912	Bjorke, M. D.	04/07/1981					
		4,438,404	Phillipp, H.	03/20/1984					
		4,809,221	Magliocco, P.D.	02/28/1989					
		4,581,585	Bristol, L. R.	04/08/1986					
		4,296,318	Mezzetti, S.	10/20/1981					
		4,495,519	Wahlquist, C.C.	01/22/1985					
		4,212,201	Hirsch, J.M.	07/15/1980					
		3,619,669	Wheeler, R. D.	11/09/1971					
		Re31,551	Bjorke, M.D.	04/10/1984					
		3,633,113	Grubel, S. J.	01/04/1972					
		4,017,843	Yanagishima, T.	04/12/1977					
		3,611,159	Florsheim, Jr., L.S.	10/05/1971					
		4,968,907	Pepper, B.T.	11/06/1990					
		4,613,950	Knierim, D. G.	09/23/1986					
d.		4,868,430	Stewart, J.W.	09/19/1989					
		4,745,310	Swapp, M.C.	05/17/1988					
		4,107,553	Carter, R.A.	08/15/1978					

FOREIGN PATENT DOCUMENTS								
Examiner Cite Initials No.		Foreign Patent Document			Name of Patentee or Applicant	Date of Publication of Cited Document	Pages, Columns, Lines, Where	
		Nun	liber	(indCode (if	of Cited Document	MM-DD-YYYY	Relevant Passages or Relevant Figures Appear	
			4-196813		Yamaguchi, F.	07/16/1992		
		ГТ	EP0150325		Dallmann, A.	09/20/1989		
	-							
Examiner Signature						Date Considered		

Subst	titute for Forn	n 1449A	/PTO		Complete If Known	
INFO	PRMATION	I DISC	LOSURE	Application Number	10/786,514	
STA	TEMENT E	Y APF	PLICANT	Filing Date	02/24/2004	
				First Named Inventor	JOHN F. STOOPS	
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				Examiner Name		
Sheet	2	of	2	Attorney Docket No.	7616-US	

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		OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) Date, page(s), volume-issue number(s), publisher, city and/or country where published	Т
	1	Meas. Sci. Technol. 1 (1990), IOP Publishing Ltd., Pgs. 720-724, "A New Pulse Generator For Pulsed ESR", D. Lovy, J.B. Pluss, H. Bill.	
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Examiner	Date	
Signature	Considered	